

Lake District National Park

Forecast valid from 06:00 on Sunday 19 Nov 2023 until 23:59 on Monday 20 Nov 2023

Forecast Issued on Sunday 19 Nov 2023 at 02:38

Confidence: High becoming Medium in detail from Monday.

Headline for Sunday 19 Nov 2023: Rain and drizzle. Windy and chilly over the summits.

Mountain weather hazards on Sunday 19 Nov 2023

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Medium Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability					
60%	70%	80%	80%	70%	70%

Forecast for Sunday 19 Nov 2023

Weather: Cloudy and overcast with outbreaks of rain and drizzle, the rain heavy at times. Windy and feeling chilly over the summits. Navigational difficulties expected at height.

Chance of cloud-free hill tops above 800m: 20%

Low cloud and visibility: Extensive cloud, bases 300 to 600m. Visibility moderate or poor, and very poor at times in cloud and heavy drizzle.

Forecast for Sunday 19 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	41/48 SW	34/40 SW	26/32 SW	24/30 W	28/35 W	30/38 W	27/34 SW
600	34/44 SW	28/37 SW	22/29 SW	20/27 W	22/30 W	25/34 W	22/31 SW
300	12/34 SW	11/28 SW	10/23 SW	8/22 W	10/25 W	12/28 W	11/25 SW
Valley	13/33 SW	11/28 SW	10/23 SW	9/21 W	11/26 W	13/28 W	11/25 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/-1	6/1	6/1	6/1	5/-1	4/-2
600	7/1	7/2	8/4	8/4	8/4	7/2	6/0
300	9/7	9/6	9/7	10/8	9/7	9/6	8/5
Valley	11/8	11/8	11/9	11/9	11/9	10/8	10/8
Freezing Level*	1700m	1800m	1900m	1900m	1900m	1900m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Monday 20 Nov 2023

Weather: Mainly dry with the cloud thinning and breaking overnight. Some brighter spells possible during daylight hours, the best of these over the South-western Fells, but mostly cloudy with patchy rain and drizzle.

Maximum wind: North or Northwest 10 to 15mph.

Chance of cloud-free hill tops above 800m: 30% in north, 50% in south.

Low cloud and visibility: Occasional or extensive cloud, base 400 to 700m, occasionally thinning and breaking, most likely in the south of the park. Visibility moderate or good, but poor or very poor at times at height.

Temperature: **Valleys:** Plus 4 rising to 12 Celsius
At 800m: Plus 3 to 5 Celsius
Freezing level: Above the summits

Ground Conditions Supplement

No recent ground conditions report available.

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